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		Attorney Docket Number	BR-036 PUS 01			
DECLARATION FOR UTILITY	First Named Inventor Michel SCHNEIDER					
DESIGN PATENT APPLICATION		COMPLETE IF KNOWN				
(37 CFR 1.63)		Application Number	TBA			
X Declaration OR Declaration		Filing Date	June 21, 2006			
Submitted Submitted af		Art Unit	ТВА			
With Initial Filing Filing (surcha 1.16(e)) requ	arge (37 CFR iired)	Examiner Name	ТВА			
I hereby declare that:						
Each inventor's residence, mailing address, and c	itizenship are as stat	ed below next to their na	ame.			
I believe the inventor(s) named below to be the or which a patent is sought on the invention entitled:		or(s) of the subject matt	er which is claimed and for			
ASSEMBLY OF GAS-FILLED MICROVES			OR CONTRAST IMAGING			
the specification of which	(Title of the Invent	ion)				
is attached hereto						
OR						
	mber 21, 2004 as	United States Application	n Number of PCT International			
		Times Times ( pproduct				
Application Number PCT/IB04/004233 and was amended on (MM/DD/YYYY) (if applicable).						
I hereby sate that I have reviewed and understar amended by any amendment specifically referred		e above identified speci	fication including the claims, as			
I acknowledge the duty to disclose information continuation-in-part applications, material information						
and the national or PCT international filing date of			ig acte of the phot application			
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(a)-(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT International application designating at least one country other than the United States of America, filed within 12 months (6 months for design) prior to this application, and have also identified below any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) on which priority is claimed (if any)						
Prior Foreign Application Number(s) Country	Foreign Filing Date (MM/DD/YYYY)	Priority Claimed YES NO	Certified Copy Attached? YES NO			
EP03079014.1 EP	12/22/2003	x	X			
PCT/IB04/004233 PCT 12/21/2004		X	X			
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below (if any):						
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.						
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<del>,</del>						BR-	036 PUS 01
correspondence to:	e address sociated with stomer Number:	31,834		OR		Correspondenc address below	е
Name							
Address							
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Country	Teleph	hone		Fax			
I hereby declare that all staten and belief are believed to be to statements and the like so ma false statements may jeopardi	rue; and further tha de are punishable ze the validity of th	t these statemen by fine or impriso	its were made with onment, or both, ur	the know der 18 U.	ledge th	nat willful false	
NAME OF SOLE OR FIRST II	NVENTOR:		A petition h	as been fi	led for t	his unsigned inv	entor
Given Name (first and middle	[if any]	Michel	Family Name or	Surname		SCHNEIDE	 3
Inventor's Signature			1.		Date	00111121321	
Residence: City	State		Country			Citizenship	, 2006
Troinex	State		Country	/ITZERL	AND	FRANCE	
Mailing Address 34 Route d	'Annecy						
City Troinex	State		Zip	^		Country	
NAME OF SECOND INVENT	DR:		CH-125	=	led for t	SWITZERLAN his unsigned inv	
Given Name (first and middle	(if anvl)		Family Name or \$	Surname			
-		Philippe				BUSSAT	
Inventor's Signature					Date		, 2006
Residence: City Feigeres	State		Country	ANCE		Citizenship FRANCE	
Mailing Address 46 Allee du S	aleve						
City	State		Zip			Country	
Feigeres			FR-74			FRANCE	
NAME OF THIRD INVENTOR	:		A petition h	as been ti	led for ti	his unsigned inv	entor
Given Name (first and middle		Feng	Family Name or S	Surname		YAN	
Inventor's Signature					Date		, 2006
Residence: City Grand Lancy	State		Country	TZERLA	ND	Citizenship FRANCE	,
Mailing Address	. 0: -					1	•
7 Chemin City	des Champs Got State	treux	Zip	_		Country	
Grand Lancy	Jaie		CH-121	6		SWITZERLA	ND
Additional inventors or a le	gal representative are	being named on the			D/SB/02A	or 02LR attached h	ereto.

PTO/SB/02A (09-04)
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## **DECLARATION**

ADDITIONAL INVENTOR(S) Supplemental Sheet

Page	1	of	_1	
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	<u>-</u>					BR-036 PUS 01
I hereby declare that all s and belief are believed to statements and the like so false statements may jeop	be true; and further the made are punishable	nat these statement e by fine or impriso	s were made v nment, or both,	vith the know , under 18 U.	ledge tha	at willful false
Name of Additional Join	t Inventor, if any:		A petition	has been filed	l for this u	nsigned inventor
Given Name (first and middle	e (if any))		Family Name or	Sumame		
		Anne				SENENTE
Inventor's Signature					Date	,2006
Carouge Residence: City	State		Country	SWITZERL	AND	FRANCE Citizenship
Mailing Address						
	15 Rue des Moue	ettes				SWITZERLAND
City Carouge	State		Zip CH-	1227		Country
Name of Additional Join	t Inventor, if any:		A petition	has been filed	l for this u	nsigned inventor
Given Name (first and middle (if any))			Family Name or Surname			
Inventor's Signature					Date	
Residence: City	State	water P to the subsected of the second	Country			Citizenship
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City	State		Zip			Country
Name of Additional Join	t Inventor, if any:		A petition	has been filed	for this u	nsigned inventor
Given Name (first and middle (if any))			Family Name or Surname			
Inventor's Signature					Date	
Residence: City	State		Country			Citizenship
Mailing Address	·					
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Michel SCHNEIDER

COMPONENT FOR CONTRAST IMAGING

June 21, 2006

ASSEMBLY OF GAS-FILLED

MICROVESICLE WITH ACTIVE

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First Named Inventor

Filing Date

Title

**POWER OF ATTORNEY** 

and

**CORRESPONDENCE ADDRESS** 

**INDICATION FORM** 

		Art l	Jnit	TBA		
		Exa	miner Name	TBA		
		Atto	rney Docket Number	BR-0	36 PUS 01	_
I hereby revoke	all previous powers o	f attorney (	given in the above-	-identifie	ed application.	
I hereby appoint	:					
X Practitioners as	ssociated with the Custome	r Number:	31,834			
OR					_	
Practitioner(s)	named below:					:
	Name		Reg	istration N	Number	
as my/our attorney(s	) or agent(s) to prosecute the a	polication ident	ified above, and to transa	ct all busine	ess in the United States Par	tent and
Trademark Office co						
Please recognize or	change the correspondence ad	dress for the at	ove-identified application	to:		
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I am the:						
Applicant	/Inventor.					
X Assignee	of record of the entire inte	rest. See 37	CFR 3.71.			
	nt under 37 CFR 3.73(b) is					
	SIGNATU	RE of Appl	icant or Assignee o	of Recor	d	
Signature	X			Date	X	, 2006
Name	X		Te	lephone	X	
Title and Company	X			of Bracco	Research S.A.	
	s of all the inventors or ass			t or their r	representative(s) are rec	quired.
Submit multiple fo	rms if more than one signar	ture is require	d, see below *.			
*Total of	forms are subm	itted.				

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require completing this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NO SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b)	(1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
Applicant/Patent Owner: Bracco Research S.A.	
Application No./Patent No.: TBA Filed/Issue Date: June 21, 2006	
Entitled: GAS-FILLED MICROVESICLE ASSEMBLY FOR CONTRAST IMAGING	
Bracco Research S.A. , a <u>corporation</u> (Name of Assignee) (Type of Assignee, e.g., corporation, partners)	ership, university, government agency, etc.)
states that it is: 1. ✓ the assignee of the entire right, title, and interest; or	
2. an assignee of less than the entire right, title and interest.  The extent (by percentage) of its ownership interest is%	
in the patent application/patent identified above by virtue of either:	
A. An assignment from the inventor(s) of the patent application/patent identified above in the United States Patent and Trademark Office at Reel, Frame thereof is attached.  OR	. The assignment was recorded, or for which a copy
B. A chain of title from the inventor(s), of the patent application/patent identified above, below:	to the current assignee as shown
1. From: To:	
The document was recorded in the United States Patent and Trademark Office Reel, Frame, or for which a copy thereo	
To:     The document was recorded in the United States Patent and Trademark Office	
Reel, Frame, or for which a copy ther	eof is attached.
3. From: To: To: The document was recorded in the United States Patent and Trademark Office	
Reel, Frame, or for which a copy the	
Additional documents in the chain of title are listed on a supplemental sheet.	
Copies of assignments or other documents in the chain of title are attached.  [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must bivision in accordance with 37 CFR Part 3, if the assignment is to be recorded in MPEP 302.08]	st be submitted to Assignment the records of the USPTO. <u>See</u>
The undersimed (where title is a untilled but Nove the little in the little is a untilled but Nove the little in the little is a untilled but Nove the little in the little is a untilled but Nove the little in the little is a untilled but Nove the little in the little is a untilled but Nove the little in the little is a untilled but Nove the little in the little is a untilled but Nove the little in the little is a untilled but Nove the little in the little is a untilled but Nove the little in the little is a untilled but Nove the little in the little is a untilled but Nove the little in the little is a untilled but Nove the little in the little is a untilled but Nove the little in the little is a untilled but Nove the little in the lit	
The undersigned (whose title is supplied below) is authorized to act on behalf of the assign	
Signature	, 2006
X	Dute
Printed or Typed Name	Telephone Number
x of Bracco Research S.A.	

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Atty. Dkt. No.: BR-036 PUS 01



WHEREAS, we, *Michel SCHNEIDER*, residing at 35 Route d'Annecy, CH-1256 Troinex, Switzerland; *Philippe BUSSAT*, residing at 46 allee du Saleve, FR-74160 Feigeres, France; *Feng YAN*, residing at 7 Chemin des Champs Gottreux, CH-1216 Grand Lancy, Switzerland; *Anne SENENTE*, residing at 15 Rue des Mouettes, CH-1227 Carouge, Switzerland, all citizens of <u>FRANCE</u> (hereinafter referred to as the "ASSIGNORS"), have invented a certain improvement in ASSEMBLY OF GAS-FILLED MICROVESICLE WITH ACTIVE COMPONENT FOR CONTRAST IMAGING, described in a U.S. Non-Provisional Patent Application, the specification of which:

[X] is about to be filed in the United States Patent Office;
[ ] was filed on as Non-Provisional Application No;
[X] was filed on <u>December 21, 2004</u> as International Application No <u>PCT/IB2004/004233</u> .
WHEREAS, we, <i>Michel SCHNEIDER</i> , <i>Philippe BUSSAT</i> , <i>Feng YAN and Anne SENENTE</i> hereby authorize and request our attorney, <u>M. Caragh Noone</u> , of <u>Bracco Research USA Inc.</u> , 305 College Road East, Princeton, NJ 08540, to insert here:
[ ] Application number, filed
the filing date and application number of said application when known:

WHEREAS, **BRACCO RESEARCH SA** (hereinafter referred to as the "ASSIGNEE"), a corporation having an office and its principle place of business 31 **Route de la Galaise**, **CH-1228 Plan-les-Ouates**, **Switzerland** desires to obtain the entire right, title and interest in, to and under the improvements and the application;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said Non-Provisional application, together with our entire right, title and interest in and to said Non-Provisional application and such Letters Patent as may issue on said invention; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this

assignment, being of our entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of any nonprovisional applications including substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention to said ASSIGNEE, its successors, assigns, and legal representatives.

Inventor(s)	Date	
	, 2006	
Michel SCHNEIDER	, 2006	
		witness
	, 2006	
Philippe BUSSAT	, 2006	
		witness
	, 2006	
Feng YAN	, 2006	
		witness
	, 2006	
Anne SENENTE	, 2005	
		witness